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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 17796 (TYCO-15)

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D.C. 20231 ⊃							5 E			
				filing under 35	5 U.S.	C. 111(a) and 3	37 C.F.R. 1.53	(b) is a new utility patent a	pplication for an	170
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Enclo Enclo						Application	Elements			
¶. 1.	\boxtimes		g fee as	calculated and	d trans	smitted as desc	ribed below			
2.	×	Spe	cification	naving		20	_ pages and in	ncluding the following:		
	a.	\mathbf{X}	Descript	tive Title of the	e Inver	ntion				
	b. Cross References to Related Applications (if applicable)									
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d.		Referen	ce to Sequenc	ce List	ing, a Table, or	a Computer F	Program Listing Appendix		
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. Background of the Invention									
	f.	\boxtimes		mmary of the						
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	,			•	e Diav	vings (<i>ii iliea)</i>				
		X		Description						
	i. 🔀 Claim(s) as Classified Below									
	j.	\boxtimes	Abstract	of the Disclos	sure					

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	Application Elements (Continued)								
3.	X	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	☐ Formal Number of Sheets							
	b.	☑ Informal Number of Sheets13							
4.	\boxtimes	Oath or Declaration							
The state of the s	a.	☐ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	c.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
[] 6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
₩ 7.		Application Data Sheet (See 37 CFR 1.76)							
		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
8.	a.	☐ Computer Readable Form (CRF)							
20 02 202 304	b.	☐ Specification Sequence Listing on:							
A ST		i. CD-ROM or CD-R (2 copies); or							
dent.		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.		Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	X								
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	X	Certificate of Mailing							
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Docket No. 17796 (TYCO-15)

Total Pages in this Submission

	Accompanying Application Parts (Continued)						
17.		Additional Enclosures (please identify below):					
The state of the s		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
8. See Beer East See Bree Beer East See Beer	•	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
-		Warning					
The state of the s		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					
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Docket No. 17796 (TYCO-15)

Total Pages in this Submission

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		CLAIMS A	AS FILED			
For	#Filed	#Allowed	#Extra	Rat	ite	Fee
Total Claims	28	- 20 =	8	× \$18	8.00	\$144.00
Indep. Claims	4	- 3 =	1	× \$84	34.00	\$84.00
Multiple Dependent C	laims (check	if applicable)				\$0.00
Compared to the compared to th			×		BASIC FEE	\$740.00
OTHER FEE (specify	/ purpose)					\$0.00
				Т	TOTAL FILING FEE	\$968.00
 A check in the amount of \$968.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 04-1679 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 						
Dated: February 14, 2	DUANE MORRIS LLP 100 College Road West, Suite 100 Princeton, NJ 08540 (609) 919-4400					

CERTIFICATE OF I	MAIL'' (37 CFR 1.10)	Docket No. 17796 (TYCO-15)						
Serial No. Not Yet Assigned	Filing Date Herewith	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned					
Invention: MULTILAYER PACKAGE FOR A SEMICONDUCTOR DEVICE								
I hereby certify that the	following correspondence:							
I hereby certify that the following correspondence: New Utility Application Transmittal Letter; utility application (20 pp.); 13 sheets informal drawings; unexecuted Combined Declaration and Power of Attorney; Information Disclosure Statement; Form PTO-1449 with references cited; check in the amount of \$968.00; and postcard								
	(Identify type o	of correspondence)						
Sat Art	elope addressed to: The Assista 14, 2002	Postal Service "Express Mail Post Office to Addressee" service und The Assistant Commissioner for Patents, Washington, D.C. 20231 of Suzame M. Zalot (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 043 786 261 US ("Express Mail" Mailing Label Number)						
Note: Each paper must have its own certificate of mailing.								





PATENT APPLICATION SERIAL NO.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

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01 FC:101 740.00 QP 02 FC:102 84.00 QP 03 FC:103 144.00 QP

PTO-1556 (5/87)

*U.S. GPO: 2000-468-987/39595